# REXTRON VGA CAT5 Extender - *EVA-214PLUS*

## CAT5 VGA+Audio Extender
## w/ EDID Copy & EQ Adjustment

The "VGA CAT5 Extender" transmits VGA + Audio signals with the resolution up to Full HD 1080p (1920 x 1080), WUXGA (1920 x 1200), 2048 x 1152, featuring common mode noise suppression circuit for superb VGA quality via inexpensive unshielded twisted pair CAT5 cables.

To ensure video performance, users can set up Gain (brightness), EQ (sharpness) and RGB skew via rotary switches on the side of unit. It offers a rather convenient way to adjust video quality.

### FEATURES
* Transmits VGA+Audio through Category 5/ 5e/ 6 UTP cable
* Provides 2 output ports for each local and remote display
* Supports resolution of 1920 x 1200 / 1920 x 1080 with the high quality CAT5 cable
* Supports VGA, SVGA and Multisync monitors
* EDID Copy function makes the best resolution presenting for your application
* EQ (equalization) selector designed for optimum signal clarity
* Extends video signal up to 165M
* Using repeaters along your path to connect additional displays or using a receiver to connect directly to a remote display
* No software or drivers required and easy to install
* Ideal for public broadcasting, exhibits, retail stores, courtrooms, stock tickers, bus station, etc.
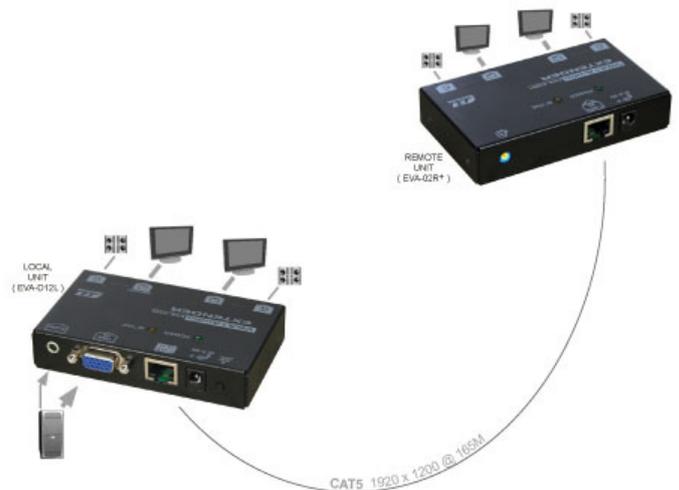
| EVA-214PLUS | |
|---|---|
| Purpose (Play As) | Local Unit (Transmitter) |
| Input Port | 1x RJ-45 |
| Output Port | HDB15 x 2 + Audio jack x 2 |
| Extension Cable Type | CAT5, CAT5e or CAT6 |
| Extension Distance (max.) | 165 Meters |
| Video Resolution (max.) | 1920 x 1200 / 1920 x 1080 (Full HD) |
| Equalizer (EQ) Selector | Rotary Switch x 1 |
| LED Indicator | Power (Green) x 1, Active (Yellow) x 1 |
| Power Supply | DC 9~12V |
| Dimensions H x W x D(mm) | 19 x 102 x 58 |